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(54) Title: SUPPORTED OLEFIN POLYMERISATION CATALYST

(57) Abstract: The present invention discloses a method for making a supported olefin polymerisation catalyst, including the steps of: (a) forming a solid support comprising a metal adsorbent having a chiral adsorbate adsorbed to the surface thereof; whereby the presence of the chiral adsorbate favours the formation of chiral or pro chiral crystal faces of the solid support crystal lattice and; (b) immobilising a catalyst or pre-catalyst thereof on the chiral or pro -chiral crystal faces, and optionally activating the pre-catalyst, to form a supported olefin polymerisation catalyst.